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Substitute for form 1449

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	71580/US02				
First Named Inventor	Pearson et al.				
COMPLETE IF KNOWN					
Application Number	10/772,121				
Filing Date	February 04, 2004				
Group Art Unit					
Sheet	1	of	3	Examiner Name	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
P.S.		4,188,314		Fox et al.	02-12-1980
↑		4,331,586		Hardy	05-25-1982
		4,374,961		Kudo et al.	02-22-1983
		4,391,954		Scott	07-05-1983
		4,452,933		McCready	07-05-1984
		4,619,956		Susi	10-28-1986
		4,786,692		Allen et al.	11-22-1988
		4,879,355		Light et al.	11-07-1989
		4,957,953		Kikkawa et al.	09-18-1990
		5,010,146		Kohsaka et al.	04-23-1991
		5,011,877		Morris et al.	04-30-1991
		5,116,905		Belfoure et al.	05-26-1992
		5,134,181		Masina	07-28-1992
		5,180,762		Canova	01-19-1993
		5,194,523		Small, Jr. et al.	03-16-1993
		5,207,967		Small, Jr. et al.	05-04-1993
		5,239,020		Morris	08-24-1993
		5,283,295		Light et al.	02-01-1994
		5,420,212		Light	05-30-1995
		5,461,120		Mason et al.	10-24-1995
✓		5,478,896		Scott	12-26-1995
P.S.		5,679,733		Malik et al.	10-21-1997

Examiner Signature	Peter Sulek	Date Considered	3/14/06
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P.S.		5,714,530		Waterman	02-03-1998
↑		5,719,217		Gugumus	02-17-1998
		5,721,298		Waterman	02-24-1998
		5,942,585		Scott et al.	08-24-1999
		5,965,643		Gugumus	10-12-1999
		6,005,059		Scott et al.	12-21-1999
		6,011,124		Scott et al.	01-04-2000
		6,037,424		Scott et al.	03-14-2000
		6,043,322		Scott et al.	03-28-2000
		6,051,164		Samuels	04-18-2000
		6,077,890		Hudson et al.	06-20-2000
		6,114,420		Zedda et al.	09-05-2000
		6,254,950		Rogers et al.	07-03-2001
		6,306,939		Gupta et al.	10-23-2001
		6,323,291		Mason et al.	11-27-2001
		6,333,113		Sugie et al.	12-25-2001
		6,348,591		Gupta et al.	02-19-2002
		6,455,616		Cogen	09-24-2002
		6,469,083		Opalko	10-22-2002
		6,476,158		England et al.	11-05-2002
		6,500,887		Tobita et al.	12-31-2002
↓		6,509,399		Gupta et al.	01-21-2003
P.S.		2002/0086953		Williams et al.	07-04-2002

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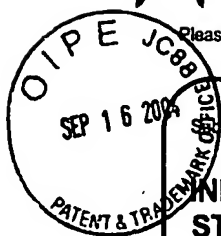
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				Filing Date	February 04, 2004
				Group Art Unit	
Sheet	3	of	3	Examiner Name	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PS		ANNI BERGER-SCHUNN, "Practical Color Measurement", (1994), pp. 39-56 and 91-98, Wiley, KY.	
PS		"Plastics Adhesive Handbook", 5 <sup>th</sup> ed., (2001), pp. 98-108, Hanser Gardner Publications, Inc., Cincinnati, OH.	

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		Number	Kind Code <sup>2</sup> (if known)		
P.S.		4,956,407		Funasaki et al.	09-11-1990
↑		5,254,610		Small, Jr. et al.	10-19-1993
↓		5,744,554		Pfaendner et al.	04-28-1998
P.S.		6,103,796		Stanick et al.	08-15-2000

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		
P.S.		EP	1 304 351	A1	General Electric Company	04-23-2003
P.S.		JP	10-1602	A	Sumitomo Dow, Ltd.	01-06-1998
						✓

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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P.S.		PCT International Search Report	

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		Application Number		10/772,121	
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		Group Art Unit			
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Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
P.S.		5,441,997		Walsh et al.	08-15-1995
↑		5,606,007		Sakashita et al.	02-25-1997
		5,714,530		Waterman	02-03-1998
↓		5,744,554		Pfaendner et al.	04-28-1998
P.S.		2002/0128357		D. Gossens et al.	09-12-2002

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
P.S.		EP	0 466 137	A2	Ministero Dell' Universita' E Della Ricerca Scientifica E Tecnologica	01-15-1992	
↑		EP	0 483 488	A1	American Cyanamid Company	05-06-1992	
		EP	0 537 837	A1	Ministero Dell' Universita' E Della Ricerca Scientifica E Tecnologica	04-21-1993	
		EP	0 661 342	A1	Kanegafuchi Kagaku Kogyo Kabushiki Kaisha	07-05-1995	
		EP	0 675 159	A1	General Electric Company	10-04-1995	
		WO	02/053633	A2	Nylstar S.A.	07-11-2002	✓
		WO	2004/065472	A1	Eastman Chemical Company	08-05-2004	
		JP	04011660 (abstract)		Kyodo Yakuhiin KK	01-16-1992	
↓		JP	04059852 (abstract)		Kyodo Yakuhiin KK	06-29-1990	
P.S.		JP	10298439 (abstract)		Sakai Chem Ind Co Ltd	11-10-1998	

Examiner Signature	Peter Srekel	Date Considered	3/14/06
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Sheet

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of

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Attorney Docket Number 71580/US02

First Named Inventor Pearson et al.

COMPLETE IF KNOWN

Application Number 10/772,121

Filing Date February 04, 2004

Group Art Unit

Examiner Name

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code* (if known)		
P.S.		3,953,539		Kawase et al.	04-27-1976
↓		5,922,816		Hamilton	07-13-1999
↓		5,965,261		Webster	10-12-1999
P.S.		6,221,556		Gallucci et al.	04-24-2001

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>2</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
P.S.		EP	0294862	A1	General Electric Company	12-14-1988	
↓		EP	0295730	A1	General Electric Company	12-21-1988	
↓		EP	0543125	A1	General Electric Company	05-26-1993	
↓		GB	1,466,154		Teijin Ltd.	03-02-1977	
P.S.		GB	1,466,261		Teijin Ltd.	03-02-1977	

Examiner Signature

Peter Suter

Date Considered

3/14/06

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				First Named Inventor		Pearson et al.			
				COMPLETE IF KNOWN					
				Application Number		10/382,013			
				Filing Date		March 05, 2003			
				Group Art Unit					
Sheet	1	of	2	Examiner Name					

U.S. PATENT DOCUMENTS					
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		Number	Kind Code <sup>2</sup> (if known)		
P.S.		3,169,121		Goldberg	02-09-1965
↑		3,207,814		Goldberg	09-21-1965
		3,953,539		Kawase et al	04-27-1976
		4,025,492		Binsack et al	05-24-1977
		4,088,709		Seymour et al	05-09-1978
		4,136,089		Bier et al	01-23-1979
		4,156,069		Prevorsek et al	05-22-1979
		4,176,224		Bier et al	11-27-1979
		4,194,038		Baker et al	05-18-0980
		4,208,527		Hortbeck et al	6-17-1980
		4,238,593		Duh	12-09-1980
		4,393,158		Miller	07-12-1983
		4,401,804		Wooten et al	08-30-1983
		4,430,484		Quinn	02-07-1984
		4,452,932		Bumelle	06-05-1984
		4,456,717		Eimers et al	06-26-1984
		4,465,820		Miller et al	08-14-1984
		4,532,290		Jaquiss et al	07-30-1985
		4,981,898		Bassett	01-01-1991
		5,354,791		Gallucci	10-11-1994
↓		5,441,997		Walsh et al	08-15-1995
P.S.		5,744,526		Goossens et al	04-28-1998

Examiner Signature	Peter Schubert	Date Considered	3/14/06
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P.S.		5,907,026		Factor et al	05-25-1999
↑		6,103,796		Stanick et al	08-15-2000
↓		6,107,375		Krishnan et al	08-22-2000
P.S.		6,221,2001		Gallucci et al	04-24-2001

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
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P.S.		R.E. WILFONG, Linear Polyesters, <i>Journal of Polymer Science</i> , 1961, pp. 385-410, <u>54</u> .		

Examiner Signatur	Peter Seher	Date Considered	3/17/06
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

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P.S.		Copending application SN 11/204,864 filed 8-16-2005	
↑		Copending application SN 11/204,869 filed 8-16-2005	
		Copending application SN 11/204,460 filed 8-16-2005	
		Copending application SN 10/639,712 filed 3-5-2003	
		Copending application SN 11/204,870 filed 8-16-2005	
		Copending application SN 11/204,461 filed 8-16-2005	
↓		Copending application SN 11/204,867 filed 8-16-2005	
P.S.		Copending application SN 10/392,575 filed 3-20-2003	

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